



## UNITED STATES PATENT AND TRADEMARK OFFICE

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P.O. Box 1450  
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| APPLICATION NUMBER | FILING OR 371 (c) DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER |
|--------------------|------------------------|-----------------------|------------------------|
| 10/748,656         | 12/31/2003             | Xianping Ge           | 0026-0068              |

26615  
HARRITY & SNYDER, LLP  
11240 WAPLES MILL ROAD  
SUITE 300  
FAIRFAX, VA 22030



CONFIRMATION NO. 2826

## FORMALITIES LETTER



\*OC000000012545197\*

Date Mailed: 05/06/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

03/16/2004 GWORDDF1 00000058 10748656

|            |           |
|------------|-----------|
| 01 FC:1001 | 770.00 OP |
| 02 FC:1201 | 344.00 OP |
| 03 FC:1202 | 198.00 OP |
| 04 FC:1051 | 130.00 OP |

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of **\$542** as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$1442** for a Large Entity

- \$770** Statutory basic filing fee.
- \$130** Late oath or declaration Surcharge.

06/16/2004 GWORDDF1 00000058 10748656

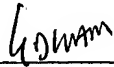
|            |           |
|------------|-----------|
| 01 FC:1001 | 770.00 OP |
| 02 FC:1201 | 344.00 OP |
| 03 FC:1202 | 198.00 OP |
| 04 FC:1051 | 130.00 OP |

- Total additional claim fee(s) for this application is **\$542**
  - **\$344** for 4 independent claims over 3.
  - **\$198** for 11 total claims over 20.

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

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*A copy of this notice **MUST** be returned with the reply.*



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Customer Service Center  
Initial Patent Examination Division (703) 308-1202  
PART 2 - COPY TO BE RETURNED WITH RESPONSE



Patent  
Attorney's Docket No. 0026-0068

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|                              |   |                           |
|------------------------------|---|---------------------------|
| In re Patent Application of  | ) | <b>BOX: Missing Parts</b> |
|                              | ) |                           |
| Xianping Ge et al.           | ) | Group Art Unit: 2171      |
|                              | ) |                           |
| Application No.: 10/748,656  | ) | Examiner: Unknown         |
|                              | ) |                           |
| Filed: December 31, 2003     | ) |                           |
|                              | ) |                           |
| For: METHODS AND SYSTEMS FOR | ) |                           |
| IMPROVING A SEARCH RANKING   | ) |                           |
| USING LOCATION AWARENESS     | ) |                           |

**RESPONSE TO NOTICE TO FILE**  
**MISSING PARTS OF APPLICATION**

U.S. Patent and Trademark Office  
220 20<sup>th</sup> Street S.  
Customer Window, Mail Stop Missing Parts  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, Virginia 22202

Sir:

In response to the Notice to File Missing Parts of Application mailed on May 6, 2004,  
enclosed are the following:

- ☒ Combined Declaration/Power of Attorney;
- ☒ Petition for Two Month Extension of Time and required fee of \$420.00;
- ☒ The required declaration surcharge of ☐ \$65.00 ☒ \$130.00;
- ☒ Other: Notice to File Missing Parts of Nonprovisional Application.

☒ The required Application filing fee, as calculated below, is also enclosed:

| CLAIMS   |                  |            |                 |              |                   |
|--|------------------|------------|-----------------|--------------|-------------------|
|  | No. of<br>Claims |            | Extra<br>Claims | Rate         | Fee               |
| Basic Application Fee  |                  |            |                 |              | \$770.00          |
| Total Claims   | 31               | Minus 20 = | 11              | x \$18.00 =  | \$198.00          |
| Ind. Claims  | 7                | Minus 3 =  | 4               | x \$ 86.00 = | \$344.00          |
| If multiple dependent claims are presented, add \$280.00                 |                  |            |                 |              | \$0.00            |
| Total Application Fee  |                  |            |                 |              | \$1,312.00        |
| If Small entity status is claimed, subtract 50% of Total Application Fee |                  |            |                 |              | \$0.00            |
| <b>TOTAL APPLICATION FEE DUE</b>   |                  |            |                 |              | <b>\$1,312.00</b> |

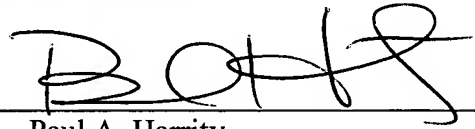
☒ A check in the amount of \$1,862.00 (including filing fee, claim fees, declaration surcharge, and extension of time fee) is enclosed.

☐ Charge \$ \_\_\_\_\_ to Deposit Account No. 50-1070.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 50-1070.

Respectfully submitted,

HARRITY & SNYDER, L.L.P.

By:   
Paul A. Harrity  
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Date: August 13, 2004